

TAIG-1016/30538 Attorney Docket No. Frank Schmauder First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

PATENT APPLICATION

TRANSMITTAL

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APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	cerning utility patent application contents.	Washington, DC 20231				
	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or				
	small entity status.	Computer Program (Appendix)				
2. See 37 CFR 1.27	· -	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement	[Total Pages 42]	a. Computer Readable Form (CRF)				
	e of the invention	b. Specification Sequence Listing on:				
- Statement Reg	ce to Related Applications parding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table, program listing appendix	i i. 🔲 paper				
- Background of		c. Statements verifying identity of above copies				
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS				
- Brief Description - Detailed Description	on of the Drawings (if filed)	Assignment Papers (cover sheet & document(s))				
- Claim(s)		37 CFR 3.73(b) Statement Power of				
- Abstract of the	Disclosure	10. (when there is an assignee)				
4. X Drawing(s) (35 t	J.S.C. 113) [Total Sheets 11]	11. X English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages 2]	12. Statement (IDS)/PTO-1449 Citations				
a. X Newly exec	uted (original or copy) (Unsigned	1) 13. Preliminary Amendment				
Copy from a	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document						
	atement attached deleting inventor(s) the prior application, see 37 CFR	Poguest and Cartification under 25 U.S.C. 122				
1.63(d)(2) and 1.33(b).						
6. Application Data	Ob 1 O 07 OFD 4 70	or its equivalent.				
6 Application Data	Sheet. See 37 CFR 1.76	17. Other:				
18. If a CONTINUING APPL	CATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment,				
or in an Application Data Sh						
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.://				
Prior application information:	Examiner	Group Art Unit:				
		he prior application, from which an oath or declaration is supplied under uation or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPOND	ENCE ADDRESS				
Customer Number or Bar C	ode Label 26614	or Correspondence address below				
Name	Peter L. Costas					
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<u></u>						
Name (PrintlType) Peter 1. Costas Registration No. (Attorney/Agent) 18,637						
Signature	Milu of Jyhn Date 3/10/04					

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PTO/SB/17 (05-03)
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Frank Schmauder				
Examiner Name					
Art Unit					
Attorney Docket No.	TAIG-1016/30538	7			

METHOD OF PAYMENT (1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other Non	3. ADDITIONAL FEES				
X Deposit Account:	Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Description				
Account Number 03-3355	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Dono C Harring LLD	1052 50 2052 25 Surcharge - late provisional filing fee or				
Name Pepe & Hazard LLP	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments					
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 930 2253 465 Extension for reply within third month				
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 770	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	4/50 4 900 0.00				
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502 470 2502 235 Design issue fee				
independent 20 20 20 20 20 20 20 20 20 20 20 20 20	1503 630 2503 315 Plant issue fee				
Claims 2 -3** = X Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)	8021 40 8024 40 Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	property (times number of properties) 1809 750 2809 375 Filing a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))				
1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 2801 375 Request for Continued Examination (RCE)				
and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0.00				
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SUBMITTED BY				(Complete	(if applicable)	
Name (Print/Type)	Peter L. Costas/	Registration No. (Attorney/Agent)	18,637	Telephone	(860) 2	41-2630
Signature	Miti Stoph	(Automey/Adent)	10,037	Date	March 10.	2004
				Daib .	122011 10,	2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Judith A. Schanck